



H-A'

Sector \$  
#3

**CONLEY, ROSE & TAYON**  
A Professional Corporation

Austin Office  
The Chase Building  
700 Lavaca, Suite 800  
Austin, Texas 78701-3102  
(512) 476-1400  
Facsimile (512) 703-1250

Dallas Office  
Granite Park One  
5800 Granite Parkway, Suite 400  
Plano, Texas 75024-6616  
(972) 731-2288  
Facsimile (972) 731-2289

Houston Office  
Chase Tower  
600 Travis, Suite 1800  
Houston, Texas 77002-2912  
(713) 238-8000  
Facsimile (713) 238-8008

INTELLECTUAL PROPERTY LAW  
INCLUDING PATENTS, TRADEMARKS,  
COPYRIGHTS AND UNFAIR COMPETITION

Writer's Direct Dial  
(972) 731-2299  
email: rcarroll@crlaw.com

April 3, 2001

Box Missing Parts  
FEE  
Commissioner for Patents  
Washington, D.C. 20231

Re: Application No.: 09/671,981  
Filing Date: 09/28/2000  
Attorney Docket No.: IDF 1417 (4000-01100)

Sir:

Enclosed are the following documents for filing:

1. Fee Transmittal;
2. Petition and Fee for Extension of Time (37 CFR 1.136(a));
3. Response to Notice to File Missing Parts;
4. Copy of Notice to File Missing Parts;
5. Declaration and Power of Attorney;
6. Assignment;
7. Recordation Form Cover Sheet;
8. Acknowledgement postcard; and
9. This transmittal letter.

Please date-stamp the acknowledgment postcard and return it to the undersigned to confirm receipt of the above documents. Please charge Deposit Account No. 21-0765 for any additional fees or credits that may be due.

Thank you for your assistance in this matter.

Best regards,

Rodney B. Carroll

RBC/tr  
Enclosures



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Katrinka Clark, et al.

§ GROUP ART UNIT: 2171

Serial No.: 09/671,981

§ EXAMINER: Not Yet Known

Filed: 09/28/2000

For: Computer Software Framework and  
Method for Managing Communication Flow  
Between a User Interface and a Computer  
Application

Box Missing Parts  
FEE  
Commissioner for Patents  
Washington, D.C. 20231

I hereby certify that this correspondence is being deposited  
with the United States Postal Service with sufficient  
postage as first class mail, in an envelope addressed to:  
Box Missing Parts, FEE, Commissioner for Patents,  
Washington, D.C. 20231 on

*April 3, 2001*

(Date of Deposit)

*Tresa Ryan*

Atty Docket No.: IDF 1417 (4000-01100)

Date: 4-03-01

**RESPONSE TO NOTICE TO FILE MISSING PARTS**  
**OF NONPROVISIONAL APPLICATION**

Sir:

Please find enclosed a copy of the Notice to File Missing Parts mailed November 13, 2000, along with the required Declaration and Power of Attorney for the above-referenced matter.

The Commissioner is hereby authorized to charge payment of any further fees associated with any of the foregoing papers submitted herewith, or to credit any overpayment thereof, to Deposit Account No. 21-0765, Sprint.

Respectfully submitted,

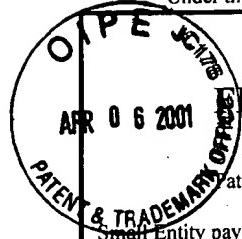


4/3/01

Rodney B. Carroll  
Reg. No. 39,624  
Conley, Rose & Tayon, P.C.  
5800 Granite Parkway, Suite 400  
Plano, Texas 75204  
(972) 731-2288

ATTORNEY FOR APPLICANT

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.


**EE TRANSMITTAL  
FY 1999**

Patent fees are subject to annual revision.

Small Entity payment must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

TOTAL AMOUNT OF PAYMENT (\$ 1060.00)

Complete if Known	
Application Number	09/671,981
Filing Date	September 28, 2000
First Named Inventor	Katrinka Clark, et al.
Group Art Unit	2181
Examiner Name	
TOTAL AMOUNT OF PAYMENT	(\$ 1060.00)
Attorney Docket Number	IDF 1417 (4000-01100)

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)																																																																																																																																																																																																																																																				
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:  Deposit Account No.: 21-0765 Deposit Account Name: Sprint					3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Entity Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td>\$130.00</td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td>\$</td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td>\$</td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for reexam</td><td>\$</td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td>\$</td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td>\$</td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within 1st month</td><td>\$</td></tr> <tr><td>116</td><td>390</td><td>216</td><td>190</td><td>Extension for reply within 2nd month</td><td>\$</td></tr> <tr><td>117</td><td>890</td><td>217</td><td>435</td><td>Extension to reply within 3rd month</td><td>\$890</td></tr> <tr><td>118</td><td>1,360</td><td>218</td><td>680</td><td>Extension to reply within 4th month</td><td>\$</td></tr> <tr><td>128</td><td>1,850</td><td>228</td><td>925</td><td>Extension to reply within 5th month</td><td>\$</td></tr> <tr><td>119</td><td>300</td><td>219</td><td>150</td><td>Notice of Appeal</td><td>\$</td></tr> <tr><td>120</td><td>300</td><td>220</td><td>150</td><td>Filing a brief in support of an appeal</td><td>\$</td></tr> <tr><td>121</td><td>260</td><td>221</td><td>130</td><td>Request for oral hearing</td><td>\$</td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td>\$</td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive - unavoidable</td><td>\$</td></tr> <tr><td>141</td><td>1,210</td><td>241</td><td>605</td><td>Petition to revive - unintentional</td><td>\$</td></tr> <tr><td>142</td><td>1,210</td><td>242</td><td>605</td><td>Utility issue fee (or reissue)</td><td>\$</td></tr> <tr><td>143</td><td>430</td><td>243</td><td>215</td><td>Design issue fee</td><td>\$</td></tr> <tr><td>144</td><td>580</td><td>244</td><td>290</td><td>Plant issue fee</td><td>\$</td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td>\$</td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Petitions related to provisional apps.</td><td>\$</td></tr> <tr><td>126</td><td>240</td><td>126</td><td>240</td><td>Submission of Information Dis. Stmt.</td><td>\$</td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td>\$40.00</td></tr> <tr><td>Total Claims</td><td>* - 20</td><td>= 0</td><td>x 18.00 =</td><td></td><td></td></tr> <tr><td>Independent Claims</td><td>* - 3</td><td>= 0</td><td>x 78.00 =</td><td></td><td></td></tr> <tr><td>Multiple Dependent</td><td></td><td></td><td>260.00 =</td><td></td><td></td></tr> <tr> <td colspan="5">SUBTOTAL (1) \$ 0.00</td> <td></td> </tr> <tr> <td colspan="5">         2. EXTRA CLAIM FEES         <table border="1"> <thead> <tr> <th>Fee from Extra below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>Total Claims * - 20 = 0</td><td>x 18.00 = \$</td></tr> <tr><td>Independent Claims * - 3 = 0</td><td>x 78.00 = \$</td></tr> <tr><td>Multiple Dependent</td><td>260.00 = \$</td></tr> </tbody> </table> </td> <td></td> </tr> <tr> <td colspan="5">         Large Entity Fee Code         <table border="1"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Small Entity Fee Code</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>103</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td></tr> <tr><td>102</td><td>78</td><td>202</td><td>39</td><td>Independent claims in excess of 3</td></tr> <tr><td>104</td><td>260</td><td>204</td><td>130</td><td>Multiple dependent claim</td></tr> <tr><td>109</td><td>78</td><td>209</td><td>39</td><td>Reissue independent claims over original patent</td></tr> <tr><td>110</td><td>18</td><td>210</td><td>9</td><td>Reissue claims in excess of 20 and over original patent</td></tr> </tbody> </table> </td> <td></td> </tr> <tr> <td colspan="5">SUB TOTAL (2) \$ 0</td> <td></td> </tr> <tr> <td colspan="5">         Other fee (specify)                   Other fee (specify)       </td> <td></td> </tr> <tr> <td colspan="5">*Reduced by Basic Filing Fee Paid</td> <td>SUBTOTAL (3) \$ 1,060.00</td> </tr> </tbody> </table>					Large Entity Fee Code	Entity Fee (\$)	Small Entity Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	105	130	205	65	Surcharge - late filing fee or oath	\$130.00	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	\$	139	130	139	130	Non-English specification	\$	147	2,520	147	2,520	For filing a request for reexam	\$	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	\$	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	\$	115	110	215	55	Extension for reply within 1st month	\$	116	390	216	190	Extension for reply within 2nd month	\$	117	890	217	435	Extension to reply within 3rd month	\$890	118	1,360	218	680	Extension to reply within 4th month	\$	128	1,850	228	925	Extension to reply within 5th month	\$	119	300	219	150	Notice of Appeal	\$	120	300	220	150	Filing a brief in support of an appeal	\$	121	260	221	130	Request for oral hearing	\$	138	1,510	138	1,510	Petition to institute a public use proceeding	\$	140	110	240	55	Petition to revive - unavoidable	\$	141	1,210	241	605	Petition to revive - unintentional	\$	142	1,210	242	605	Utility issue fee (or reissue)	\$	143	430	243	215	Design issue fee	\$	144	580	244	290	Plant issue fee	\$	122	130	122	130	Petitions to the Commissioner	\$	123	50	123	50	Petitions related to provisional apps.	\$	126	240	126	240	Submission of Information Dis. Stmt.	\$	581	40	581	40	Recording each patent assignment per property (times number of properties)	\$40.00	Total Claims	* - 20	= 0	x 18.00 =			Independent Claims	* - 3	= 0	x 78.00 =			Multiple Dependent			260.00 =			SUBTOTAL (1) \$ 0.00						2. EXTRA CLAIM FEES <table border="1"> <thead> <tr> <th>Fee from Extra below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>Total Claims * - 20 = 0</td><td>x 18.00 = \$</td></tr> <tr><td>Independent Claims * - 3 = 0</td><td>x 78.00 = \$</td></tr> <tr><td>Multiple Dependent</td><td>260.00 = \$</td></tr> </tbody> </table>					Fee from Extra below	Fee Paid	Total Claims * - 20 = 0	x 18.00 = \$	Independent Claims * - 3 = 0	x 78.00 = \$	Multiple Dependent	260.00 = \$		Large Entity Fee Code <table border="1"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Small Entity Fee Code</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>103</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td></tr> <tr><td>102</td><td>78</td><td>202</td><td>39</td><td>Independent claims in excess of 3</td></tr> <tr><td>104</td><td>260</td><td>204</td><td>130</td><td>Multiple dependent claim</td></tr> <tr><td>109</td><td>78</td><td>209</td><td>39</td><td>Reissue independent claims over original patent</td></tr> <tr><td>110</td><td>18</td><td>210</td><td>9</td><td>Reissue claims in excess of 20 and over original patent</td></tr> </tbody> </table>					Large Entity Fee Code	Small Entity Fee Code	Fee Description	103	18	203	9	Claims in excess of 20	102	78	202	39	Independent claims in excess of 3	104	260	204	130	Multiple dependent claim	109	78	209	39	Reissue independent claims over original patent	110	18	210	9	Reissue claims in excess of 20 and over original patent		SUB TOTAL (2) \$ 0						Other fee (specify) Other fee (specify)						*Reduced by Basic Filing Fee Paid					SUBTOTAL (3) \$ 1,060.00
Large Entity Fee Code	Entity Fee (\$)	Small Entity Fee Code	Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																																																																																																																																																				
105	130	205	65	Surcharge - late filing fee or oath	\$130.00																																																																																																																																																																																																																																																				
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	\$																																																																																																																																																																																																																																																				
139	130	139	130	Non-English specification	\$																																																																																																																																																																																																																																																				
147	2,520	147	2,520	For filing a request for reexam	\$																																																																																																																																																																																																																																																				
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	\$																																																																																																																																																																																																																																																				
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	\$																																																																																																																																																																																																																																																				
115	110	215	55	Extension for reply within 1st month	\$																																																																																																																																																																																																																																																				
116	390	216	190	Extension for reply within 2nd month	\$																																																																																																																																																																																																																																																				
117	890	217	435	Extension to reply within 3rd month	\$890																																																																																																																																																																																																																																																				
118	1,360	218	680	Extension to reply within 4th month	\$																																																																																																																																																																																																																																																				
128	1,850	228	925	Extension to reply within 5th month	\$																																																																																																																																																																																																																																																				
119	300	219	150	Notice of Appeal	\$																																																																																																																																																																																																																																																				
120	300	220	150	Filing a brief in support of an appeal	\$																																																																																																																																																																																																																																																				
121	260	221	130	Request for oral hearing	\$																																																																																																																																																																																																																																																				
138	1,510	138	1,510	Petition to institute a public use proceeding	\$																																																																																																																																																																																																																																																				
140	110	240	55	Petition to revive - unavoidable	\$																																																																																																																																																																																																																																																				
141	1,210	241	605	Petition to revive - unintentional	\$																																																																																																																																																																																																																																																				
142	1,210	242	605	Utility issue fee (or reissue)	\$																																																																																																																																																																																																																																																				
143	430	243	215	Design issue fee	\$																																																																																																																																																																																																																																																				
144	580	244	290	Plant issue fee	\$																																																																																																																																																																																																																																																				
122	130	122	130	Petitions to the Commissioner	\$																																																																																																																																																																																																																																																				
123	50	123	50	Petitions related to provisional apps.	\$																																																																																																																																																																																																																																																				
126	240	126	240	Submission of Information Dis. Stmt.	\$																																																																																																																																																																																																																																																				
581	40	581	40	Recording each patent assignment per property (times number of properties)	\$40.00																																																																																																																																																																																																																																																				
Total Claims	* - 20	= 0	x 18.00 =																																																																																																																																																																																																																																																						
Independent Claims	* - 3	= 0	x 78.00 =																																																																																																																																																																																																																																																						
Multiple Dependent			260.00 =																																																																																																																																																																																																																																																						
SUBTOTAL (1) \$ 0.00																																																																																																																																																																																																																																																									
2. EXTRA CLAIM FEES <table border="1"> <thead> <tr> <th>Fee from Extra below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>Total Claims * - 20 = 0</td><td>x 18.00 = \$</td></tr> <tr><td>Independent Claims * - 3 = 0</td><td>x 78.00 = \$</td></tr> <tr><td>Multiple Dependent</td><td>260.00 = \$</td></tr> </tbody> </table>					Fee from Extra below	Fee Paid	Total Claims * - 20 = 0	x 18.00 = \$	Independent Claims * - 3 = 0	x 78.00 = \$	Multiple Dependent	260.00 = \$																																																																																																																																																																																																																																													
Fee from Extra below	Fee Paid																																																																																																																																																																																																																																																								
Total Claims * - 20 = 0	x 18.00 = \$																																																																																																																																																																																																																																																								
Independent Claims * - 3 = 0	x 78.00 = \$																																																																																																																																																																																																																																																								
Multiple Dependent	260.00 = \$																																																																																																																																																																																																																																																								
Large Entity Fee Code <table border="1"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Small Entity Fee Code</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>103</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td></tr> <tr><td>102</td><td>78</td><td>202</td><td>39</td><td>Independent claims in excess of 3</td></tr> <tr><td>104</td><td>260</td><td>204</td><td>130</td><td>Multiple dependent claim</td></tr> <tr><td>109</td><td>78</td><td>209</td><td>39</td><td>Reissue independent claims over original patent</td></tr> <tr><td>110</td><td>18</td><td>210</td><td>9</td><td>Reissue claims in excess of 20 and over original patent</td></tr> </tbody> </table>					Large Entity Fee Code	Small Entity Fee Code	Fee Description	103	18	203	9	Claims in excess of 20	102	78	202	39	Independent claims in excess of 3	104	260	204	130	Multiple dependent claim	109	78	209	39	Reissue independent claims over original patent	110	18	210	9	Reissue claims in excess of 20 and over original patent																																																																																																																																																																																																																									
Large Entity Fee Code	Small Entity Fee Code	Fee Description																																																																																																																																																																																																																																																							
103	18	203	9	Claims in excess of 20																																																																																																																																																																																																																																																					
102	78	202	39	Independent claims in excess of 3																																																																																																																																																																																																																																																					
104	260	204	130	Multiple dependent claim																																																																																																																																																																																																																																																					
109	78	209	39	Reissue independent claims over original patent																																																																																																																																																																																																																																																					
110	18	210	9	Reissue claims in excess of 20 and over original patent																																																																																																																																																																																																																																																					
SUB TOTAL (2) \$ 0																																																																																																																																																																																																																																																									
Other fee (specify) Other fee (specify)																																																																																																																																																																																																																																																									
*Reduced by Basic Filing Fee Paid					SUBTOTAL (3) \$ 1,060.00																																																																																																																																																																																																																																																				

SUBMITTED BY				Complete (if applicable)	
Typed or Printed Name	Rodney B. Carroll			Registration Number	39,624
Signature		Date	4-3-01	Deposit Account User ID	



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
APR 06 2001 09/671,981	09/28/2000	Katrinka Clark	Sprint IDF 1417



Steven J Funk  
Sprint Law Department  
8140 Ward Parkway  
Kansas City, MO 64114

## FORMALITIES LETTER



\*OC00000005550720\*

Date Mailed: 11/13/2000

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

---

*A copy of this notice MUST be returned with the reply.*

*chm jw actn*

Customer Service Center  
Initial Patent Examination Division (703) 308-1202  
PART 1 - ATTORNEY/APPLICANT COPY

04/10/2001 MBERHE 00000101 210765 09671981  
01 FC:105 130.00 CH